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UTILITY **PATENT APPLICATION TRANSMITTAL**

020569-03402 Attorney Docket No. Stephenson First Inventor Method of Treating Subterranean Formations with Po

(Only for new nonprovisio	nal applications under 37 CFR 1.53(b)) E)	Express Mail Label No. EL 319076525US					
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
	cerning utility patent application conte	nts.	Washington, DC 20231					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 48]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,			 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or 					
or a computer p	program listing appendix		ii. D paper					
 Background of Brief Summary 			c. Statements verifying identity of above copies					
 Brief Description 	n of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS	_				
- Detailed Descri - Claim(s)	puon		9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of					
- Abstract of the	Disclosure	_	10. (when there is an assignee) Attorney					
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 17	<u></u> յ	11. English Translation Document (if applicable)	<u>, </u>				
5. Oath or Declaration [Total Pages 2]			12. Information Disclosure Statement (IDS)/PTO-1449 Copies of ID Citations	15				
a. Newly executed (original or copy)			13. Preliminary Amendment					
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
<u></u>	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	atement attached deleting inventor(s) the prior application, see 37 CFR		Mannublication Poquest under 25 H S C 122					
1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data	or its equivalent. 17. Other: check for \$1,414:00; post ca	ard						
Tries Check for \$1,414.00, post card								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/								
Prior application information: Examiner: Group Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
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Name	2290	4						
PATENT TRADEMARK OFFICE								
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City		Sta	tate Zip Code					
Country		Telephone						
Name (Print/Type)	John Wilson Jones		Registration No. (Attorney/Agent) 31,380	$\overline{1}$				
Signature	Ish ali knee Date 09/02/2003							

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PTO/SB/17 (05-03)

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Stephenson
Examiner Name	
Art Unit	
Attorney Docket No.	020569-03402

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Order Chart	3. AD						
	<u>Large E</u>						
Donosit		Fee (\$)		Fee (\$)	Fee Description	Fee Paid	
Account 12-1322/020569-03402	1051	130	2051	• • •	Surcharge - late filing fee or oath		
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name		120	1052		cover sheet Non-English specification		
The Director is authorized to: (check all that apply)	1053 1812 2	130 2.520	1053 1812		For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	_,	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application					Examiner action	 	
Charge fee(s) indicated below, except for the filing fee	1805 1	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	 	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254 1	1,450	2254	725	Extension for reply within fourth month	<u> </u>	
Code (\$) Code (\$)	1255 1	1,970	2255	985	Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal		
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	\vdash	
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable		
		1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 °	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	470	2502		Design issue fee	igwdapsilon	
Total Claims 50 -20** = 30 X 18 = 540 Independent	1503	630	2503		5 Plant issue fee		
Claims 4 - 3 = 1	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent =624		50	1807		Processing fee under 37 CFR 1.17(q)	<u> </u>	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	 	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 20	1809	750	2809		5 Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3				n a=-	(37 CFR 1.129(a))	\vdash	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	υ 37 5	5 For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	90	Request for expedited examination of a design application		
- CO4	Other	fee (sp	ecify) _			<u> </u>	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						

of Humber previously pand, if greater, 7 of Melodoce, eee above							
SUBMITTED BY				(Complete (if applicable)		
Name (Print/Type)	John Wilson Jones	Registration No. (Attorney/Agent)	31,380	Telephone	713.226.1142		
Signature	chop Wie Konn			Date	09/62/2003		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.